

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,532,104 B2  
APPLICATION NO. : 10/782309  
DATED : May 12, 2009  
INVENTOR(S) : Ari Juels

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

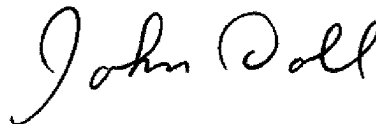
Claim 18, col. 17, line 6 delete “,” after  $Z_x$

Claim 24, col. 17, line 47 delete “subseciuent” and insert --subsequent--

Claim 26, col. 17, line 55, delete “ $\in$ ” and insert --k--

Signed and Sealed this

Twenty-eighth Day of July, 2009

A handwritten signature in cursive script that reads "John Doll".

JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*